

2132
JFW

PTO/SB/21 (08-03)

Approved for use through 08/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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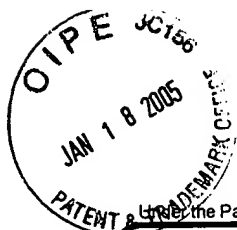
| | | | |
|---|----------------------|------------------------|-------------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 09/640,839 | |
| | Filing Date | August 16, 2000 | |
| | First Named Inventor | Mark G. McClanahan | |
| | Art Unit | 2132 | |
| | Examiner Name | Benjamin E. Lanier | |
| Total Number of Pages in This Submission | 36 | Attorney Docket Number | RPS9-2000-0052US1 |

| ENCLOSURES (Check all that apply) | | |
|--|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance communication to Technology Center (TC) |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input checked="" type="checkbox"/> Amendment/Reply | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Power of Attorney, Revocation | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Change of Correspondence Address | <input type="checkbox"/> Other Enclosure(s) (please identify below): |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Terminal Disclaimer | |
| <input type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Request for Refund | |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application | Remarks | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | |
| Firm or Individual name | Winstead Sechrest & Minick P.C. Robert A. Voigt, Jr. Reg. No. 47,169 | |
| Signature | | |
| Date | January 12, 2005 | |

| CERTIFICATE OF TRANSMISSION/MAILING | | | |
|--|---------------|------|------------------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. | | | |
| Typed or printed name | Serena Beller | | |
| Signature | | Date | January 12, 2005 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (11-04)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 10/01/2004. Patent fees are subject to annual revision.

FEE TRANSMITTAL

For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known

| | |
|----------------------|--------------------|
| Application Number | 09/640,839 |
| Filing Date | August 16, 2000 |
| First Named Inventor | Mark G. McClanahan |
| Examiner Name | Benjamin E. Lanier |
| Art Unit | 2132 |
| Attorney Docket No. | RPS9-2000-0052US1 |

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit Card ☐ Money Order☒ Deposit Account ☐ NoneDeposit
Account
Number
Deposit
Account
Name

50-0563

IBM Corporation

The Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17☒ Credit any overpayments

to the above-identified deposit account.

☐ Other (please identify):**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING FEE**

| Fee Description | Fee (\$) | Small Entity | Fee Paid(\$) |
|------------------------|----------|--------------|--------------|
| | | Fee (\$) | |
| Utility Filing Fee | 790 | 395 | |
| Design Filing Fee | 350 | 175 | |
| Plant Filing Fee | 550 | 275 | |
| Reissue Filing Fee | 790 | 395 | |
| Provisional Filing Fee | 160 | 80 | |

Subtotal (1) \$

FEE CALCULATION (continued)**2. EXTRA CLAIM FEES**

| Fee Description | Fee (\$) | Small Entity Fee (\$) |
|---|----------|-----------------------|
| Each claim over 20 | 50 | 25 |
| Each independent claim over 3 | 200 | 100 |
| Multiple dependent claims | 360 | 180 |
| For Reissues, each claim over 20 and more than in the original patent | 50 | 25 |
| For Reissues, each independent claim more than in the original patent | 200 | 100 |

| Total Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|----------|---------------|
|--------------|--------------|----------|---------------|

- 20 or HP = _____ x _____ = _____
HP = highest number of total claims paid for, if greater than 20

| Indep. Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |
|---------------|--------------|----------|---------------|
|---------------|--------------|----------|---------------|

- 3 or HP = _____ x _____ = _____
HP = highest number of independent claims paid for, if greater than 3

| Multiple Dependent Claims | Fee (\$) | Fee Paid (\$) |
|---------------------------|----------|---------------|
|---------------------------|----------|---------------|

Subtotal (2) \$

3. OTHER FEES

| Fee Description | Fee (\$) | Small Entity Fee (\$) | Fee Paid(\$) |
|-------------------------------------|----------|-----------------------|--------------|
| 1-month extension of time | 120 | 60 | |
| 2-month extension of time | 450 | 225 | |
| 3-month extension of time | 1,020 | 510 | |
| 4-month extension of time | 1,590 | 795 | |
| 5-month extension of time | 2,160 | 1,080 | |
| Information disclosure stmt. fee | 180 | 180 | |
| 37 CFR 1.17(q) processing fee | 50 | 50 | |
| Non-English specification | 130 | 130 | |
| Notice of Appeal | 500 | 250 | |
| Filing a brief in support of appeal | 500 | 250 | |
| Request for oral hearing | 1,000 | 500 | |
| Other: | | | |

Subtotal (3) \$

SUBMITTED BY

Signature

Registration No.
(Attorney/Agent)

47.159

Telephone 512.370.2832

Name (Print/Type)

Robert A. Voigt, Jr.

Date January 12, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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- 1 -

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|------------------------------|---|----------------------------------|
| In re Application of: | : | Before the Examiner: |
| Mark G. McClanahan | : | Lanier, Benjamin E. |
| | : | |
| Serial No.: 09/640,839 | : | Group Art Unit: 2132 |
| | : | |
| Filing Date: August 16, 2000 | : | |
| | : | IBM Corporation |
| Title: SINGLE SIGN-ON TO AN | : | P.O. Box 12195 |
| UNDERLYING OPERATING | : | Dept. 9CCA, Bldg. 002-2 |
| SYSTEM APPLICATION | : | Research Triangle Park, NC 27709 |

REPLY UNDER 37 C.F.R. §1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

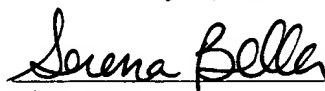
In response to the Office Action having a mailing date of December 1, 2004 (Paper No. 6), having a three-month shortened statutory period for response set to expire on March 1, 2005, please reconsider the rejections of the claims in view of the following remarks:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 16 of this paper.

CERTIFICATION UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 12, 2005.



Signature

Serena Beller
(Printed name of person certifying)